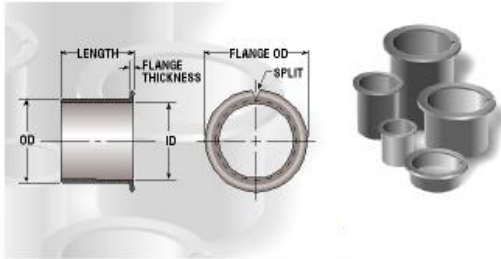


12FNU12

INCH SERIES
NU Flanged Self-Lubricating Bearings



| INCH SERIES NU FLANGED BEARINGS | | | | | | | | | |
|---------------------------------|-------------|---------------|-----------------------|-------------------|------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Nominal Bearing Bore | Recommended | | Installed Bearing ID* | Nominal Flange OD | Flange Thickness | Bearing Length | Bearing Length | Bearing Length | Bearing Length |
| | Shaft Diam. | Housing Diam. | | | | NPB Part No. RFQ per item | NPB Part No. RFQ per item | NPB Part No. RFQ per item | NPB Part No. RFQ per item |
| 3/8 | .3750 | .4684 | .3752 | 11/16 | .052 | 1/4 | 3/8 | 1/2 | 3/4 |
| | .3740 | .4691 | .3779 | | .044 | 06FNU04 | 06FNU06 | 06FNU08 | 06FNU12 |
| 1/2 | .5000 | .5934 | .5002 | 13/16 | .052 | 1/4 | 3/8 | 1/2 | 3/4 |
| | .4990 | .5941 | .5029 | | .044 | 08FNU04 | 08FNU06 | 08FNU08 | 08FNU12 |
| 5/8 | .6250 | .7184 | .6252 | 15/16 | .052 | 3/8 | 1/2 | 5/8 | 3/4 |
| | .6240 | .7192 | .6280 | | .044 | 10FNU06 | 10FNU08 | 10FNU10 | 10FNU12 |
| 3/4 | .7500 | .8747 | .7502 | 1 1/8 | .068 | 3/8 | 1/2 | 3/4 | 1 |
| | .7488 | .8755 | .7534 | | .060 | 12FNU06 | 12FNU08 | 12FNU12 | 12FNU16 |
| 7/8 | .8750 | .9997 | .8752 | 1 1/4 | .068 | 1/2 | 3/4 | 1 | 1 1/4 |
| | .8738 | 1.0005 | .8784 | | .060 | 14FNU08 | 14FNU12 | 14FNU16 | 14FNU20 |
| 1 | 1.0000 | 1.1247 | 1.0002 | 1 3/8 | .068 | 1/2 | 3/4 | 1 | 1 1/4 |
| | .9988 | 1.1255 | 1.0034 | | .060 | 16FNU08 | 16FNU12 | 16FNU16 | 16FNU20 |
| 1 1/4 | 1.2500 | 1.4058 | 1.2502 | 1 3/4 | .083 | 1 | 1 1/4 | 1 1/2 | |
| | 1.2484 | 1.4068 | 1.2540 | | .075 | 20FNU16 | 20FNU20 | 20FNU24 | |
| 1 1/2 | 1.5000 | 1.6558 | 1.5002 | 2 | .083 | 1 | 1 1/2 | 2 | |
| | 1.4984 | 1.6568 | 1.5040 | | .075 | 24FNU16 | 24FNU24 | 24FNU32 | |
| 1 3/4 | 1.7500 | 1.9371 | 1.7502 | 2 3/8 | .098 | 1 | 1 1/2 | 2 | |
| | 1.7484 | 1.9381 | 1.7548 | | .090 | 28FNU16 | 28FNU24 | 28FNU32 | |